Feedstock Usage vs. Availability (2050) Herbaceous biomass -Available Used Carbon dioxide Fossil fuels Ethylene · Woody biomass -Methanol -Food waste Benzene Feedstock Propylene · Xylenes -Methane -Butadiene · Butylene Toluene · Lactic acid Polyethylene terephthalate -Polyolefins · Polystyrene Ethanol -8000 -6000 -4000 -2000 -10000 0

Quantity (MMT)